

COUNCIL ACTION
EXECUTIVE SUMMARY SHEET
CITY OF SAN DIEGO

DATE: 08/10/2009

ORIGINATING DEPARTMENT: ECP/Right of Way Design Div

SUBJECT: Palm Avenue Accelerated Sewer Project – Change Order No. 8 (Final)

COUNCIL DISTRICT(S): 8 (Hueso)

CONTACT/PHONE NUMBER: Marnell Gibson /533-5213 M.S. 908A

REQUESTED ACTION:

Council authorization is requested for additional funds for Change Order No. 8 (Final) and other related costs to close out Palm Avenue Accelerated Sewer Replacement Project.

STAFF RECOMMENDATION:

Adopt the resolutions.

EXECUTIVE SUMMARY:

Palm Avenue Accelerated Sewer is part of the City of San Diego's continuing Annual Sewer Main Replacement Program. This project is located in the Otay Mesa/Nestor community. This project included the replacement of approximately 1,980 linear feet of existing 10-inch vitrified clay sewer mains with 15-inch sewer mains. The streets affected by the construction operations within this project are Palm Avenue from Saturn Boulevard to 16th Street as shown on the attached location map. Palm Avenue is a state highway and under the jurisdiction of CalTrans.

Additional funding is needed to close out the project due to unforeseen conditions that were encountered during construction including groundwater in the trenches and affiliated discharge requirements, numerous utility conflicts including a large electrical bank in direct conflict with the alignment, and unstable soil conditions causing the trench width to be in excess of 22 feet wide in various locations. These conditions required a revised alignment and night work for the duration of the project. In addition, pavement restoration had to be implemented in accordance with CalTrans standards within their right-of-way, thus requiring additional costs and inspection services.

FISCAL CONSIDERATIONS:

The total estimated cost of this project is \$3,442,737.71. Enterprise funding of \$3,288,622.94 was previously authorized by Council Resolutions R-298365, R-303054 and R-304566. The additional request of \$154,114.77 will be available and transferred from CIP No. A-JA.00003 (Legacy CIP No. 46-505.0), Annual Allocation – Unscheduled Projects, Fund 700000, Sewer, for this purpose. The project's costs may be reimbursed approximately 80% by current or future debt financing. No future funding is anticipated for this project. The City Comptroller will issue the Comptroller's Certificate to be included with the change order.

EQUAL OPPORTUNITY CONTRACTING:

Funding Agency: City of San Diego – Prevailing wages do not apply to this contract.

This agreement is subject to the City's Equal Opportunity Contracting (San Diego Ordinance No. 18173, Section 22.2701 through 22.2708) and Non-Discrimination in Contracting Ordinance (San Diego Municipal Code Sections 22.3501 through 22.3517)

PREVIOUS COUNCIL COMMITTEE ACTIONS:

Council approved this project as well as previous actions for labor and other acquisition costs related to the exchange of easements on September 15, 2003 (R-298365, \$8,000), June 7, 2004 (R-299285, \$1,895,000), October 18, 2007 (R-303054, \$2,805,985) and January 23, 2009 (R-0304566, \$474,637.94). NR&C voted 3-0 to approve on June 20, 2007.

COMMUNITY PARTICIPATION AND PUBLIC OUTREACH EFFORTS:

The project was presented to the Otay Mesa/Nestor Planning Committee. Residents and businesses were notified one month before construction began by the City's Engineering Department and again, ten days before construction began by the Contractor through hand distribution of notices.

KEY STAKEHOLDERS & PROJECTED IMPACTS (if applicable):

Residents and businesses in the area encountered minor impacts during construction. After completion, residents will experience improved reliability of the sewer system.

Boekamp, Patti
Originating Department

Deputy Chief/Chief Operating Officer